

Technical Data Sheet

Product **Anti-beta-Galactosidase (E. coli) Purified**

Cat. Number/Size **11-261-C025** 0.025 mg  
**11-261-C100** 0.1 mg

**For Research Use Only.**

**Not for use in diagnostic or therapeutic procedures.**

---

Antigen	beta-Galactosidase (E. coli)
Clone	BG-02
Format	Purified
Reactivity	Escherichia coli, Tagged fusion proteins in all species
Application	WB, ICC
Isotype	Mouse IgG1
Specificity	The antibody BG-02 recognizes a non-catalytic centre epitope of beta-galactosidase from <i>E. coli</i> .
Other names	GalB
Immunogen	beta-Galactosidase purified from <i>E. coli</i> .
Entrez Gene ID	945006
Gene name	lacZ
NCBI Full Gene Name	beta-galactosidase
UniProt ID	P00722

---

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

---

Images and References [www.exbio.cz](http://www.exbio.cz)

---

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at [www.exbio.cz](http://www.exbio.cz). EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.